

CAB22874

Product Information

Product SKU: CAB22874	Gene ID: 383619	Size: 20uL, 100uL
Clone No: -	Host Species: Rabbit	Reactivity: Rat

Additional Information

Observed MW: 39kDa	Conjugate: Unconjugated
Calculated MW: 40kDa	Isotype: IgG

Immunogen Information

Background: Enables double-stranded DNA binding activity and identical protein binding activity. Involved in positive regulation of macromolecule metabolic process; pyroptosis; and regulation of defense response. Acts upstream of or within cellular response to interferon-beta. Located in cytoplasm. Part of AIM2 inflammasome complex. Orthologous to human AIM2 (absent in melanoma 2).

Recommended Dilution: WB, 1:500 - 1:1000

Synonyms: Gm1313; Ifi210; Aim2

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 50-150 of mouse Aim2 (NP_001013801.2).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300, 50% glycerol, pH7.3.